

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Exhibit A

Serial No.: Exhibit A

Filed: Exhibit A

Date:

Commissioner for Patents  
P.O. box 1450  
Alexandria, VA 22313-1450

POWER OF ATTORNEY AND REVOCATION OF PRIOR POWERS


I, Brady Mickelsen, am an authorized person to sign on behalf of Oracle Systems Corporation, having place of business at 500 Oracle Parkway, Mail Stop 50p7, Redwood Shores, CA 94065, assignee of the entire right, title and interest of the United States patents and patent applications, set forth on attached Exhibit A, by assignment recorded in the U.S. Patent and Trademark Office as noted thereon represent that I am empowered to sign on behalf of assignee.

I revoke all power of attorney previously given and appoint the attorneys and agents associated with Customer number 73552 to represent Oracle Systems Corporation before the United States Patent and Trademark Office in connection with patents and patent applications listed on Exhibit A.

Direct all telephone calls to Steve Ford at (503) 224-2170 and send all correspondence to the following address associated with Customer No. 73552.

STOLOWITZ FORD COWGER LLP  
621 SW Morrison Street, Suite 600  
Portland, OR 97205

Date: 7/07/2008

  
\_\_\_\_\_  
Brady Mickelsen  
Vice President and Assistant Secretary  
Oracle Systems Corporation, as successor in  
interest of Times Ten Inc.

TITLE	FILE NUMBER	DATE FILED	FORMATTED SERIAL NUMBER	PATENT NUMBER
METHOD AND APPARATUS FOR REPLICATED TRANSACTION CONSISTENCY	3222-0002	21-Aug-97	08/918,686	6012059
DATABASE MANAGEMENT SYSTEM WITH EFFICIENT VERSION CONTROL	3222-0003	6-Aug-03	10/636,361	7243088
NEIGHBORHOOD LOCKING TECHNIQUE FOR INCREASING CONCURRENCY AMONG TRANSACTIONS	3222-0004	24-Sep-03	10/671,297	7269588
METHOD AND APPARATUS FOR INCREASING TRANSACTION CONCURRENCY BY EARLY RELEASE OF LOCKS IN GROUPS	3222-0005	28-Oct-03	10/696,416	
DATABASE MANAGEMENT SYSTEM WITH EFFICIENT VERSION CONTROL	3222-0007	6-Aug-04	PCT/US2004/0255657	
OPERATION LOGGING FOR ONLINE RECOVERY IN SHARED MEMORY INFORMATION SYSTEMS	3222-0008	14-Oct-04	10/966,285	
OPERATION LOGGING FOR ONLINE RECOVERY IN SHARED MEMORY INFORMATION SYSTEMS	3222-0009	5-Oct-05	PCT/US2005/035963	
NEIGHBORING LOCKING TECHNIQUE FOR INCREASING CONCURRENCY AMONG TRANSACTIONS	3222-0024	4-Jun-07	11/757,804	
DATABASE MANAGEMENT SYSTEM WITH EFFICIENT VERSION CONTROL	3222-0025	1-Jun-07	11/757,224	
DATABASE SYSTEM WITH DYNAMIC DATABASE CACHING	3222-1000	12-Feb-08	12/030,113	
DATABASE SYSTEM WITH ACTIVE STANDBY	3222-1001	12-Feb-08	12/030,094	
DATABASE SYSTEM WITH DYNAMIC DATABASE CACHING AND DATABASE SYSTEM WITH ACTIVE AND STANDBY NODES	3222-1002	4-Feb-08	61/026,090	

STATEMENT UNDER 37 CFR 3.73 (b)

In re application of: VERMA, SANJAY

Application No.: 10/671,297

Filing Date: 09/24/2003

Patent No.: 7,269,588

Issue Date: 09/11/2007

Title: NEIGHBORHOOD LOCKING TECHNIQUE FOR INCREASING  
CONCURRENCY AMONG TRANSACTIONS

Oracle International Corporation, whose principal place of business is located at 500 Oracle Parkway, Redwood Shores, CA 94065, states that it is:

1. ☒ the assignee of the entire right, title and interest; or
2. ☐ an assignee of less than the entire right, title and interest  
The extent (by percentage) of its ownership is \_\_\_\_\_ %

in the patent application/patent identified above by virtue of either:

- A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_.

**OR**

- B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: INVENTORS To: TIMES TEN PERFORMANCE SOFTWARE  
The document was recorded in the Patent and Trademark Office at  
Reel 014417, Frame 0792.
2. From: TIMESTEN PERFORMANCE SOFTWARE COMPANY To: TIMESTEN, INC.  
The document was recorded in the Patent and Trademark Office at  
Reel 019157, Frame 0332 and Reel 019314, Frame 0332.
3. From: TIMESTEN, INC. To: ORACLE CORPORATION  
The document was recorded in the Patent and Trademark Office at  
Reel 019157, Frame 0545.
4. From: ORACLE CORPORATION To: ORACLE INTERNATIONAL CORPORATION  
The document was recorded in the Patent and Trademark Office at  
Reel 019340, Frame 0363.
5. From: ORACLE CORPORATION To: ORACLE INTERNATIONAL CORPORATION  
The document was recorded in the Patent and Trademark Office at  
Reel 019414, Frame 0931.

☐ As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.  
[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

Date: June 25, 2008

Signature

/Stephen S. Ford/  
STEPHEN S. FORD  
Reg. No. 35,139  
Attorney for Assignee